# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

15957

Application ID:

10064213

Title of Invention:

FAST WAVEFORM DISPLAY

**METHOD AND SYSTEM** 

First Named Inventor:

Edwin Naroska

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-06-21

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

SUNPO004USA

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Digital Certificate Holder:

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Total Fees Authorized:

\$410.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

500801

**Deposit Account Name:** 

**WINSTON HSU** 

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Michael Lewis

Attorney Docket Number:

SUNPO004USA

# FAST WAVEFORM DISPLAY METHOD AND SYSTEM

SUBMITTED BY

Name:
Registration Number:
Hsu
Name:
Name:
Mr. Winston Hsu
Date Signed: 20020621

Mr. Mord Michael Lewis
Registration Number:
Signature Mark: Mord

Mr. Winston Hsu
Date Signed: 20020621

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Date Signed: 20020621

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

**Attached Files:** 

declaration

declaration

specification

bibd-transmittal

patent-assignments

fee-transmittal

SUNP0004DEC1.TIF

SUNP0004DEC2.TIF

SUNP0004.xml

SUNP0004apds.xml

SUNP0004asgn.xml

SUNP0004fee.xml

Attached Image File(s):

SUNPO004DEC1.TIF

SUNPO004DEC2.TIF

Comments:

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### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor. I hereby declare that

I believe I am the sole (if only one name appears below), or joint (if more than one name appears), original and first inventor of the subject matter which is claimed and (or which a patent is sought in the invention craftled

### "FAST WAVEFORM DISPLAY METHOD AND SYSTEM"

Filing Date:
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nents of the above identified referred to above
sternal to the patentability of Tarle 37, Code of Federal rn any continuation-m-part mation known to be material as defined in 156, when on and the filling date of this
CLAIM

As a named inventor, I hereby appoint the following attornees to prosecute this application and to transact all related business in the Patent and Trademark Office

Winston Hsu Registration# 41,526 WinstonHsu@naipo.com tw

Mord Michael Lewis Registration# 50,478 MikeLewis@naipo.com tw

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Combined Declaration and Power of Attorney, Page 1 of 1 DS2602CU0001537

F#NPO-P0001E-US

#### DECLARATION

I hardly declare that all statements made berein of my own knowledge are true and that all statements made on information and benefiare believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or my patent issued berson.

Date;_	Printed Name Post Office Address: and Residence Citizen of:	Edwin Kurl Naroska Otto-Hahn-Str. 4, Emfahrt 29, 44221 Dortmund, Germany Germany
Date:_	Printed Name: Post Office Address: and Residence Citizen of:	Fer-Per Lai 1 Roosevell Rd., Sec. 4, Taipei City, Taiwan, R O.C. R.O.C.
Date:_	Printed Name: Post Office Address. and Residence Crtizen of	Chung - Chia Chen  Chung-Chia Chen  2F, 60, Park Ave II, SBIP, Hsin-Chu City, Taiwan, R.O.C. R.O.C.

Combined Declaration and Power of Attorney, Page 2 of 2 DS2002CU0001537

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## FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

**Small Entity** 

**Small Business Concern** 

### TOTAL FEES AUTHORIZED: \$410

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

**WINSTON HSU** 

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020621

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	201	\$ 370		

Subtotal For Basic Filing Fee: \$ 370

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	203	\$ 9	0	\$ 0
Independent Claims: 2	202	\$ 42	0	\$ O

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40